

Electronic Acknowledgement Receipt

EFS ID:	4602252
Application Number:	10044899
International Application Number:	
Confirmation Number:	3817
Title of Invention:	Optical amplification of molecular interactions using liquid crystals
First Named Inventor/Applicant Name:	Nicholas L. Abbott
Customer Number:	43850
Filer:	Jeffry S. Mann/Jennifer Black
Filer Authorized By:	Jeffry S. Mann
Attorney Docket Number:	061818-5002US04
Receipt Date:	13-JAN-2009
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Application Type:	Utility under 35 USC 111(a)

Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$140
RAM confirmation Number	7324
Deposit Account	500310
Authorized User	
The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:	
Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges)	

File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/Message Digest	Multi Part/.zip	Pages (if appl.)
1		061818_5002_US04_Supplemental.pdf	1122535 aeef35095c3bb4f5307bd41ebed7a5fb12351	yes	28
Multipart Description/PDF files in .zip description					
Document Description	Start	End			
Amendment After Final	1	18			
Oath or Declaration filed	19	20			
Oath or Declaration filed	21	22			
Oath or Declaration filed	23	24			
Oath or Declaration filed	25	26			
Oath or Declaration filed	27	28			

Warnings:
Information:

2	Fee Worksheet (PTO-06)	fee-info.pdf	29964 e54595d80e578ccfc52bdecdf9bd1336(aclb) R2sd	no	2
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Warnings:
Information:

Total Files Size (in bytes):	1152499
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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.